

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jian DING et al.
Title: SERUM BIOMARKERS IN ISCHAEMIC HEART DISEASE
Int'l. Appl. No.: PCT/US2004/017624
Int'l. Filing Date: 6/4/2004
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

The documents being cited in the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding international application. A copy of the International Search Report is attached setting forth the portion of the documents considered relevant by the examiner. A copy of the cited references listed in the Search Report are not being submitted herewith.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date: 6 December 2005

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: December 6, 2005

(use as many sheets as necessary)

Sheet 1 of 1

AP9 Rec'd PCT/PTO 06 DEC 2005

Application Number	Unassigned
Filing Date	December 6, 2005
First Named Inventor	Jian DING
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	035394-0306

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	US 2002/076738 A1		Jong WOO HEE	6/20/2002	
	A2	US 2002/155513 A1		Christopher DOWLING et al.	10/24/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A3	H. J. ISSAQ et al., "The SELDI-TOF MS approach to proteomics: protein profiling and biomarker identification", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, Academic Press, San Diego, Ca., US, vol. 292, no. 3, 4/5/2002 pp. 587-592.	
	A4	Kouichi OZAKI et al., "Functional variation in LGALS2 confers risk of myocardial infarction and regulates lymphotoxin-alpha secretion in vitro", NATURE, May 6, 2004, vol. 429, no. 6987, May 6, 2004, pp. 72-75.	
	A5	F-T LIU et al., "Intracellular functions of galectins", BBA - GENERAL SUBJECTS, ELSEVIER SCIENCE PUBLISHERS, NL., vol. 1572, no. 2-3, 9/19/2002, pp. 263-273.	
	A6	G.A. RABINOVICH et al., "Role of galectins in inflammatory and immunomodulatory processes", BBA - GENERAL SUBJECTS, ELSEVIER SCIENCE PUBLISHERS, NL., vol. 1572, no. 2-3, September 19, 2002, pp. 274-284.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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